

To: HHU Parent Advisory Committee members
From: School Committee
November 20, 2015

Attached you will find two maps. The first represents the approximate “walkability” within the Wellesley Public Schools elementary districts as they exist today. The second is the approximate “walkability” within the conceptual map of potential future school districts, as described below.

Upon a request from School Committee, Christine Narayana, GIS Manager for the Town of Wellesley, used GIS mapping to look at which areas within current and conceptual school districts are walkable. “Walkability” is considered in both 1/2-mile and 1-mile increments.

An attached spreadsheet gives additional information about the walkability zones.

Please note: The conceptual map is a theoretical exercise and is in no way a complete representation of what new districts would look like under a 6-school scenario. Any redistricting decisions would necessarily come after a separate process that would take place several years into the future, taking into account future conditions.

However, we share this with the community now in an effort to illustrate future walkability in a 6-school scenario.

Weston



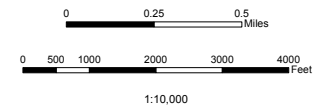
Newton

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TOWN OF WELLESLEY

WALKABILITY OF CURRENT SCHOOL DISTRICTS

Prepared for the Wellesley Public Schools by
Information Technology Department
GIS Office
November 3, 2015



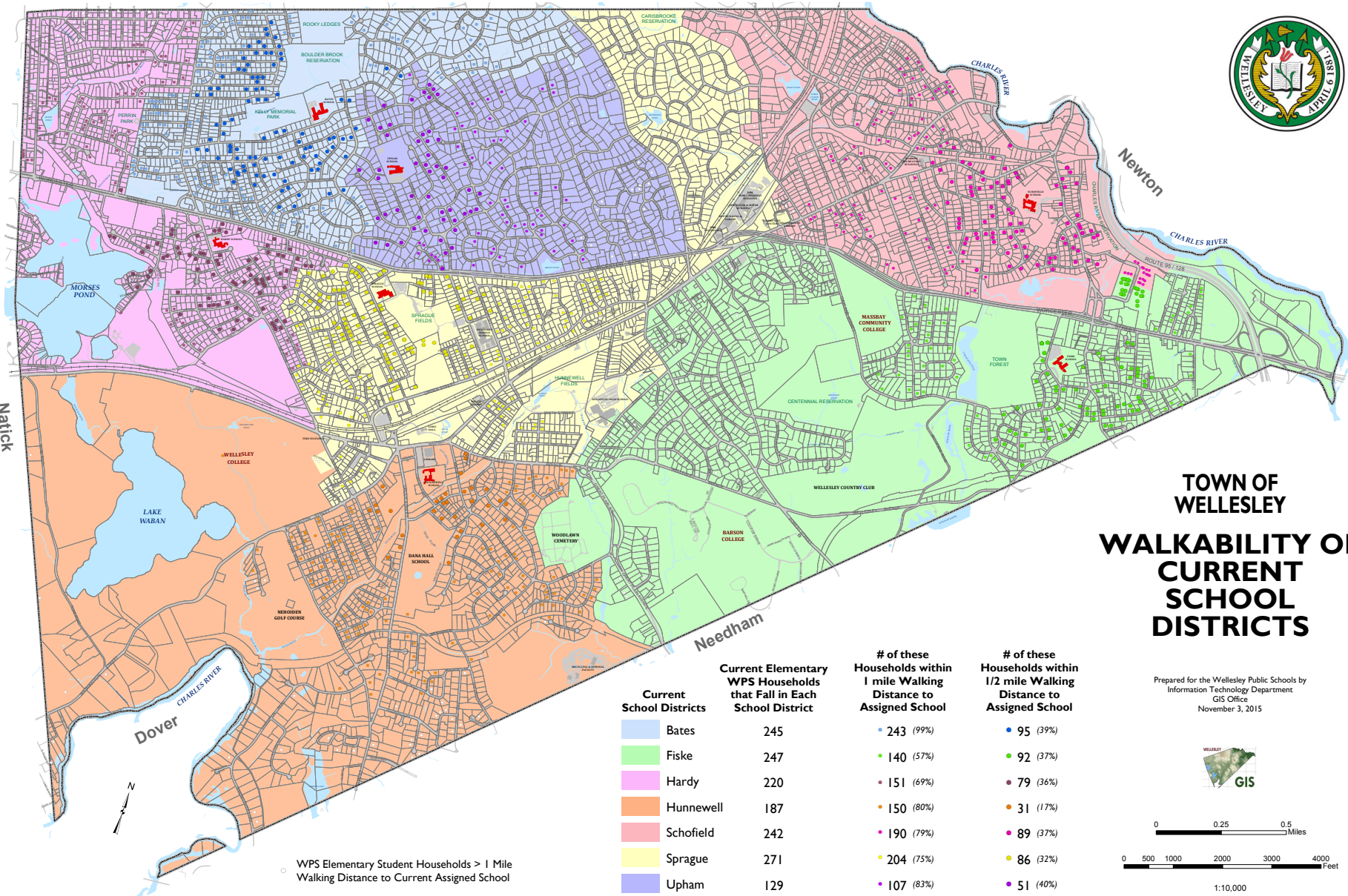
○ WPS Elementary Student Households > 1 Mile Walking Distance to Current Assigned School

Current School Districts	
Bates	
Fiske	
Hardy	
Hunnewell	
Schofield	
Sprague	
Upham	

Current Elementary WPS Households that Fall in Each School District	
Bates	245
Fiske	247
Hardy	220
Hunnewell	187
Schofield	242
Sprague	271
Upham	129

# of these Households within 1 mile Walking Distance to Assigned School	
Bates	243 (99%)
Fiske	140 (57%)
Hardy	151 (69%)
Hunnewell	150 (80%)
Schofield	190 (79%)
Sprague	204 (75%)
Upham	107 (83%)

# of these Households within 1/2 mile Walking Distance to Assigned School	
Bates	95 (39%)
Fiske	92 (37%)
Hardy	79 (36%)
Hunnewell	31 (17%)
Schofield	89 (37%)
Sprague	86 (32%)
Upham	51 (40%)

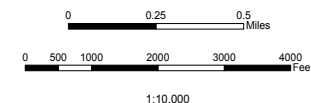




TOWN OF WELLESLEY

WALKABILITY OF CONCEPTUAL SCHOOL DISTRICTS

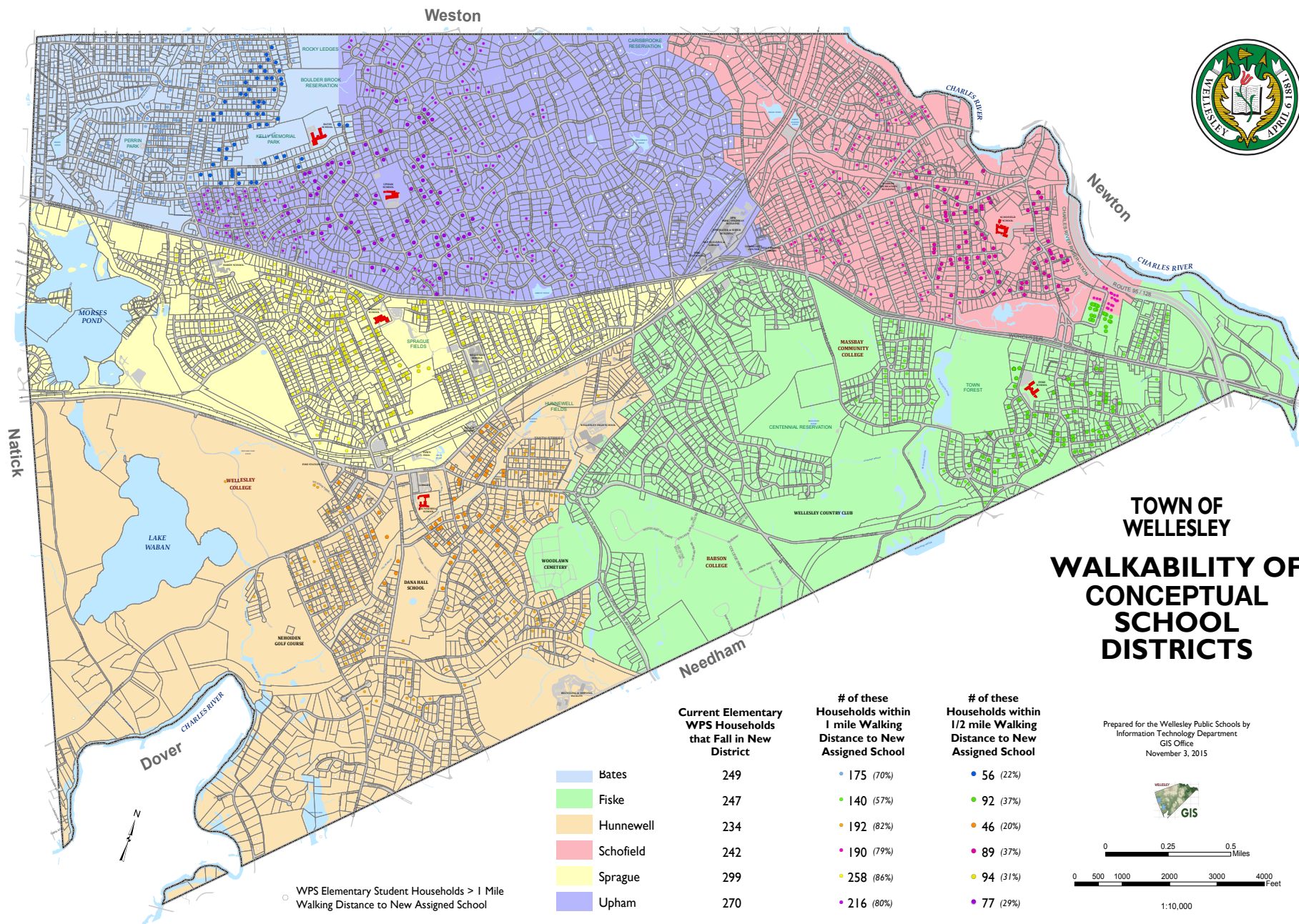
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- Bates
- Fiske
- Hunnewell
- Schofield
- Sprague
- Upham

Current Elementary WPS Households that Fall in New District	# of these Households within 1 mile Walking Distance to New Assigned School	# of these Households within 1/2 mile Walking Distance to New Assigned School
249	175 (70%)	56 (22%)
247	140 (57%)	92 (37%)
234	192 (82%)	46 (20%)
242	190 (79%)	89 (37%)
299	258 (86%)	94 (31%)
270	216 (80%)	77 (29%)

○ WPS Elementary Student Households > 1 Mile Walking Distance to New Assigned School



CURRENT SCHOOL DISTRICT	# WPS ELEM. HOUSEHOLDS	# of Elementary WPS Households that are within 1/2 mile walking distance to their assigned school	% of Elementary WPS Households within 1/2 mile walking distance to their assigned school	# of Elementary WPS Households that are within 1 mile walking distance to their assigned school	% of Elementary WPS Households within 1 mile walking distance to their assigned school	# GENERAL HOUSEHOLDS	# of General Households that are within 1/2 mile walking distance to their assigned school	% of General Households within 1/2 mile walking distance to their assigned school	# of General Households that are within 1 mile walking distance to their assigned school	% of General Households within 1 mile walking distance to their assigned school
Bates	245	95	39%	243	99%	1036	405	39%	1000	97%
Fiske	247	92	37%	140	57%	1349	377	28%	654	48%
Hardy	220	79	36%	151	69%	1171	461	39%	835	71%
Hunnewell	187	31	17%	150	80%	1289	390	30%	1042	81%
Schofield	242	89	37%	190	79%	1273	456	36%	945	74%
Sprague	271	86	32%	204	75%	1739	410	24%	1180	68%
Upham	129	51	40%	107	83%	780	264	34%	581	74%
TOTAL	1541	523	34%	1185	77%	8637	2763	32%	6237	72%
CONCEPTUAL SCHOOL DISTRICT	# WPS ELEM. HOUSEHOLDS					# GENERAL HOUSEHOLDS				
Bates	249	56	22%	175	70%	1099	233	21%	763	69%
Fiske	247	92	37%	140	57%	1349	377	28%	654	48%
Hunnewell	234	46	20%	192	82%	1691	552	33%	1367	81%
Schofield	242	89	37%	190	79%	1273	456	36%	945	74%
Sprague	299	94	31%	258	86%	1685	459	27%	1388	82%
Upham	270	77	29%	216	80%	1540	356	23%	1033	67%
TOTAL	1541	454	29%	1171	76%	8637	2433	28%	6150	71%